

NOTES:

THIS WORK SHALL CONSIST OF FABRICATING AND INSTALLING A STEEL RISER RING THAT WILL MOUNT SNUG INSIDE THE EXISTING FRAME AND ACCEPT THE EXISTING GRATE. THE HEIGHT OF THE RISER SHALL BE SUCH THAT THE TOP OF GRATE ELEVATION IS 1/4" BELOW FINISH GRADE.

SEE SHEET 16 FOR FRAME AND GRATE TO BE ADJUSTED LOCATION.

ALL STEEL SHALL BE AASHTO M270 GRADE 36. THE ADJUSTMENT RING SHALL BE GALVANIZED.

THE EXISTING FRAME AND GRATE DETAILS ARE PROVIDED FOR INFORMATION ONLY. PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS, SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN THE SCOPE OF WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

SHOP PLANS FOR PROPOSED ADJUSTING RING SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO FABRICATION,

THE CONTRACTOR SHALL ENSURE THAT NO DAMAGE IS DONE TO THE EXISTING GRATE TO BE REUSED.

THE COST OF ALL LABOR, EQUIPMENT, AND MATERIALS NECESSARY TO REMOVE THE EXISTING GRATE, CLEAN THE EXISTING FRAME, INSTALL ADJUSTMENT RING, AND REINSTALL THE GRATE IS INCLUDED IN THE COST PER UNIT EACH FOR FRAMES AND GRATES TO BE ADJUSTED (SPECIAL).

-		FRAMES AND GRATES TO						SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ĺ	BE ADJUSTED (SPECIAL)					67	(107Z) BDR	SANGAMON	23	15	
1	or water for the formal								CONTRACT	NO. 7	2685
	SCALE:	SHEET	,,OF	ILLEROIS FED. AID PROJECT							